Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	(("5701402") or ("5434862") or ("6065824") or ("3889236") or ("4689740")).PN.	USPAT	OR	OFF	2005/02/15 12:19
S2	1	("4873671").PN.	USPAT	OR	OFF	2005/01/24 12:42
S3	1	("5956471").PN.	USPAT	OR	OFF	2005/01/25 11:48
S4	1	("5541629").PN.	USPAT	OR	OFF	2005/02/15 12:21
S5	1	S4 and comparator	USPAT	OR	ON	2005/02/15 12:24
S6	0	S4 and "command decoder"	USPAT	OR	ON	2005/02/15 12:23
S7	0	S4 and "pen ID"	USPAT	OR	ON	2005/02/15 12:30
S8	0	S4 and "read/write"	USPAT	OR	ON	2005/02/15 12:23
S9	0	("20020016893").PN.	USPAT	OR	OFF	2005/02/15 12:25
S10	1	("20020016893").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/15 12:26
S11	50	(Beck).in. and comparator	USPAT	OR	ON	2005/02/15 12:26
S12	0	(Beck).in. and (ID near2 comparator)	USPAT	OR	ON	2005/02/15 12:27
S13	4	(Beck).in. and (comparator) and ID	USPAT	OR	ON	2005/02/15 12:27
S14	2	(Beck).in. and (comparator) and ID and read	USPAT	OR	ON	2005/02/15 12:27
S15	2	(Beck).in. and (comparator) and ID and read and write	USPAT	OR	ON	2005/02/15 12:27
S16	2	(Beck).in. and (comparator with ID) and read and write	USPAT	OR	ON	2005/02/15 12:28
S17	2	(Beck).in. and (comparator with ID)	USPAT	OR	ON	2005/02/15 12:28
S18	17	(Hewlett).as. and (comparator with ID)	USPAT	OR	ON	2005/02/20 18:27
S19	1	(Hewlett).as. and (comparator near3 ID)	USPAT	OR	ON	2005/02/15 12:29
S20	1	(Hewlett).as. and (comparator near3 ID)	US-PGPUB; USPAT	OR	ON	2005/02/15 12:29
S21	17	(Hewlett).as. and (comparator with ID)	US-PGPUB; USPAT	OR	ON	2005/02/15 12:29
S22	0	(Hewlett).as. and (comparator with ID)	US-PGPUB	OR	ON	2005/02/15 12:29
S23	585	(beck).in.	US-PGPUB	OR	ON	2005/02/15 12:30
S24	3	(beck).in. and (hewlett).as.	US-PGPUB	OR	ON	2005/02/15 12:30
S25	6	comparator and "pen ID"	US-PGPUB	OR	ON	2005/02/15 12:31
S26	135	"pen ID" and printhead	US-PGPUB	OR	ON	2005/02/15 12:31
S27	0	(ID near2 comparator) and printhead	US-PGPUB	OR	ON	2005/02/15 12:31

S28	0	(ID near2 comparator) and printhead	US-PGPUB; USPAT	OR	ON	2005/02/15 12:31
S29	1	("5701402").PN.	USPAT	OR	OFF	2005/02/15 12:53
S30	2	(("3889236") or ("4689740")).PN.	USPAT	OR	OFF	2005/02/15 12:53
S31	1	("0589499").PN.	USPAT; EPO; DERWENT	OR	OFF	2005/02/15 12:54
S32	0	("EP589499").PN.	USPAT; EPO; DERWENT	OR	OFF	2005/02/15 13:04
S33	8781	printhead	USPAT	OR	ON	2005/02/15 13:04
S34	881	communication with printhead	USPAT	OR	ON	2005/02/15 13:04
S35	57	S34 and ID	USPAT	OR	ON	2005/02/15 13:04
S36	151	S34 and (identification ID)	USPAT	OR	ON	2005/02/15 13:05
S37	8	S34 and ((identification ID) with compar$5)	USPAT	OR	ON	2005/02/15 13:06
S38	8	S34 and ((identification ID) with compar$5)	US-PGPUB; USPAT	OR	ON	2005/02/15 14:00
S39	3	(("5872869") or ("5822475") or ("6295148")).PN.	USPAT	OR	OFF	2005/02/15 13:34
S40	0	("20020093677").PN.	USPAT	OR	OFF	2005/02/15 13:34
S41	1	("20020093677").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/15 13:59
S42	45092	((identification ID) with compar$5)	US-PGPUB; USPAT	OR	ON	2005/02/16 09:54
S43	13705	((identification ID) near2 compar$5)	US-PGPUB; USPAT	OR	ON	2005/02/15 14:00
S44	12	S43 with (printhead "print head" "ink cartridge" "printing material container")	US-PGPUB; USPAT	OR	ON	2005/02/15 14:01
S45	19	S43 same (printhead "print head" "ink cartridge" "printing material container")	US-PGPUB; USPAT	OR	ON	2005/02/15 14:07
S46	14	S43 same (printhead "print head" "ink cartridge" "printing material container")	USPAT	OR	ON	2005/02/15 14:07
S47	1	("5802420").PN.	USPAT	OR	OFF	2005/02/15 14:16
S48	505	((identification ID) with compar$5) same ("storage device")	US-PGPUB; USPAT	OR	ON	2005/02/16 09:55
S49	305	((identification ID) with compar$5) with ("storage device")	US-PGPUB; USPAT	OR	ON	2005/02/16 09:55
S50	104	((identification ID) near2 compar$5) with ("storage device")	US-PGPUB; USPAT	OR	ON	2005/02/16 09:56
S51	190	((identification ID) near2 compar$5) same ("storage device")	US-PGPUB; USPAT	OR	ON	2005/02/16 09:55

S52	40	S50 and printer	US-PGPUB; USPAT	OR	ON	2005/02/16 09:57
S53	31	S50 same (read$3 writ$3)	US-PGPUB; USPAT	OR	ON	2005/02/16 09:57
S54	13	S53 and printer	US-PGPUB; USPAT	OR	ON	2005/02/16 09:59
S55	4	S53 and printer	USPAT	OR	ON	2005/02/16 10:07
S56	2	(("6161916") or ("6151041")).PN.	USPAT	OR	OFF	2005/02/16 10:13
S57	1	S56 and ((ID identification) with compar$6)	USPAT	OR	ON	2005/02/16 10:14
S58	0	("Noboru Asauchi").in.	USPAT	OR	ON	2005/02/16 10:13
S59	9	("Asauchi").in.	USPAT	OR	ON	2005/02/16 10:13
S60	2	S59 and ((ID identification) with compar$6)	USPAT	OR	ON	2005/02/16 11:49
S61	1	("5872869").PN.	USPAT	OR	OFF	2005/02/16 11:54
S62	1	S61 and "501"	USPAT	OR	ON	2005/02/16 11:55
S63	1	S61 and ("501" or "601")	USPAT	OR	ON	2005/02/16 11:55
S64	80	((reset "power down" initializ$3) adj (signal)) same ("storage device" "print head" printhead "printing material container")	US-PGPUB	OR	ON	2005/02/20 18:05
S65	8	(("test mode") adj (signal)) same ("storage device" "print head" printhead "printing material container")	US-PGPUB	OR	ON	2005/02/20 17:39
S66	14	(comparator with (identification ID)) same ("storage device" "print head" printhead "printing material container")	US-PGPUB	OR	ON	2005/02/20 17:39
S67	75	((comparator with (read write)) (command adj decod$3)) same ("storage device" "print head" printhead "printing material container")	US-PGPUB	OR	ON	2005/02/20 17:40
S68	353	((reset "power down" initializ$3) adj (signal)) same ("storage device" "print head" printhead "printing material container")	USPAT	OR	ON	2005/02/20 17:41
S69	13	(("test mode") adj (signal)) same ("storage device" "print head" printhead "printing material container")	USPAT	OR	ON	2005/02/20 17:41
S70	37	(comparator with (identification ID)) same ("storage device" "print head" printhead "printing material container")	USPAT	OR	ON	2005/02/20 17:39

S71	178	((comparator with (read write)) (command adj decod$3)) same ("storage device" "print head" printhead "printing material container")	USPAT	OR	ON	2005/02/20 17:40
S72	114	S68 and printer	USPAT	OR	ON	2005/02/20 17:42
S73	56	S71 and printer	USPAT	OR	ON	2005/02/20 17:42
S74	0	S69 and printer	USPAT	OR	ON	2005/02/20 17:45
S75	11	S70 and printer	USPAT	OR	ON	2005/02/20 17:42
S76	23095	"358"/$.ccls.	USPAT	OR	ON	2005/02/20 17:46
S77	0	S69 and S76	USPAT	OR	ON	2005/02/20 17:46
S78	0	S70 and S76	USPAT	OR	ON	2005/02/20 17:45
S79	10	S71 and S76	USPAT	OR	ON	2005/02/20 17:45
S80	22	S72 and S76	USPAT	OR	ON	2005/02/20 17:45
S81	45459	"347"/$.ccls. "711"/$.ccls.	USPAT	OR	ON	2005/02/20 17:46
S82	0	S69 and S81	USPAT	OR	ON	2005/02/20 17:46
S83	7	S70 and S81	USPAT	OR	ON	2005/02/20 17:51
S84	44	S71 and S81	USPAT	OR	ON	2005/02/20 17:54
S85	57	S72 and S81	USPAT	OR	ON	2005/02/20 17:56
S86	1	("6749281").PN.	USPAT	OR	OFF	2005/02/20 17:52
S87	1	"1081638"	USPAT	OR	ON	2005/02/20 17:53
S88	0	("1081638").fref.	USPAT	OR	ON	2005/02/20 17:53
S89	0	("1081638").fref.	USPAT; EPO; DERWENT	OR	ON	2005/02/20 17:53
S90	353	((reset "power down" initializ$3) adj (signal)) same ("storage device" "print head" printhead "printing material container")	USPAT	OR	ON	2005/02/20 18:07
S91	77	S90 and S81	USPAT	OR	ON	2005/02/20 18:05
S92	98	S90 and (S81 S76)	USPAT	OR	ON	2005/02/20 18:05
S93	345	((reset "power down") adj (signal)) same ("storage device" "print head" printhead "printing material container")	USPAT	OR	ON	2005/02/20 18:07
S94	3	(("power down") adj (signal)) same ("storage device" "print head" printhead "printing material container")	USPAT	OR	ON	2005/02/20 18:27
S95	12905	("Hewlett-Packard").as.	USPAT	OR	ON	2005/02/20 18:31
S96	13340	(Hewlett).as.	USPAT	OR	ON	2005/02/20 18:31
S97	13340	S95 S96	USPAT	OR	ON	2005/02/20 18:28
S98	162	(id identification) adj comparator	USPAT	OR	ON	2005/02/20 18:30

S99	1	S97 and S98	USPAT	OR	ON	2005/02/20 18:31
S100	186	(id identification) near comparator	USPAT	OR	ON	2005/02/20 18:31
S101	1	S100 and S97	USPAT	OR	ON	2005/02/20 18:30
S102	1	S100 and S97	US-PGPUB; USPAT	OR	ON	2005/02/20 18:30
S103	237	(id identification) near comparator	US-PGPUB; USPAT	OR	ON	2005/02/20 18:31
S104	13819	(Hewlett).as.	US-PGPUB; USPAT	OR	ON	2005/02/20 18:31
S105	13330	("Hewlett-Packard").as.	US-PGPUB; USPAT	OR	ON	2005/02/20 18:31
S106	13819	S104 S105	US-PGPUB; USPAT	OR	ON	2005/02/20 18:31
S107	1	S103 and S106	US-PGPUB; USPAT	OR	ON	2005/02/20 18:35
S108	2	("386034").ap.	US-PGPUB; USPAT	OR	ON	2005/02/20 18:36
S109	898	"19990830".ad.	US-PGPUB; USPAT	OR	ON	2005/02/20 18:37
S110	2	"386034".ap.	US-PGPUB; USPAT	OR	ON	2005/02/20 18:37
S111	16	S105 and S109	US-PGPUB; USPAT	OR	ON	2005/02/20 18:37
S112	16	S105 and S109	US-PGPUB; USPAT	OR	ON	2005/02/20 18:40
S113	0	S105 and S109	US-PGPUB	OR	ON	2005/02/20 18:38
S114	16	S105 and S109	US-PGPUB; USPAT	OR	ON	2005/02/20 18:38
S115	0	("19990386034").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/20 18:41
S116	0	("19990386034").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/20 18:41
S117	1	("6371586").PN.	USPAT	OR	OFF	2005/02/22 15:12
S119	0	S117 and bus	USPAT	OR	ON	2005/02/22 15:16
S120	0	S117 and ("figure 14" "fig. 14" "fig 14")	USPAT	OR	ON	2005/02/22 15:18
S121	0	S117 and ("figure 13" "fig. 13" "fig 13")	USPAT	OR	ON	2005/02/22 15:17

S12 2	0	S117 and (("figure 14" "fig. 14" "fig 14") ("figure 14b" "fig. 14b" "fig 14b") ("figure 14a" "fig. 14a" "fig 14a"))	USPAT	OR	ON	2005/02/22 15:20
S12 3	1	S117 and ("8-bit data")	USPAT	OR	ON	2005/02/22 15:20